

FORM PTO-1390 (REV 12-2001)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEYS DOCKET NUMBER 701826-058300
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/588631
INTERNATIONAL APPLICATION NO. PCT/CA2005/000250	INTERNATIONAL FILING DATE 07 February 2005	PRIORITY DATE CLAIMED 06 February 2004	
TITLE OF INVENTION: A METHOD FOR THE SIMULTANEOUS DETERMINATION OF BLOOD GROUP AND PLATELET ANTIGEN GENOTYPES			
APPLICANT(S) FOR DO/EO/US: CANADIAN BLOOD SERVICES; and DENOMME, Gregory A.			
<p>Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:</p> <ol style="list-style-type: none"> <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. <input checked="" type="checkbox"/> This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. <input type="checkbox"/> The US has been elected by the expiration of 19 months from the priority date (Article 31). <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). <input checked="" type="checkbox"/> has been communicated by the International Bureau. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> <input type="checkbox"/> is attached hereto. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). <ol style="list-style-type: none"> <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). <input type="checkbox"/> have been communicated by the International Bureau. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. <input type="checkbox"/> have not been made and will not be made. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). <input checked="" type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). <p>Items 11 to 20 below concern document(s) or information included:</p> <ol style="list-style-type: none"> <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. <input checked="" type="checkbox"/> A FIRST preliminary amendment. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. <input type="checkbox"/> A substitute specification. <input type="checkbox"/> A change of power of attorney and/or address letter. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). <input checked="" type="checkbox"/> Other items or information: <p>Copy - Published PCT Coversheet - WO 2005/075496 A1; Copy of Form PCT/IB/308; Copy of Form; Copy of the International Search Report and the Written Opinion; Amendment Under Article 34 of PCT that was filed December 6, 2005; Copy of amended sheets according to Amendment Under Article 34 of PCT International Preliminary Report on Patentability; Express Mail Certificate Label No. EV 653003915 US; and Return Receipt Postcard.</p>			

U.S. APPLICATION NO. (If known, see 37 CFR 1.50) <div style="font-size: 24pt; font-weight: bold;">10/588631</div>		INTERNATIONAL APPLICATION NO. PCT/CA2005/000250		ATTORNEYS DOCKET NUMBER 701826-058300	
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The following fees are submitted:				CALCULATIONS	PTO USE ONLY
21. <input checked="" type="checkbox"/>	Basic national fee (37 CFR 1.492(a)).....	\$300.00		\$300.00	
22. <input checked="" type="checkbox"/>	Examination fee	\$200.00		\$200.00	
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).....					
	All other situations.....	\$0			
23. <input checked="" type="checkbox"/>	Search fee.....	\$500.00		\$500.00	
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).....					
	Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.....	\$100.00			
	International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB.....	\$400.00			
	All other situations.....	\$500.00			
TOTAL OF 21, 22 and 23 =			\$	\$1,000.00	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
85- 100 =	0/50 =	0	x \$250.00	\$0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$130.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	36- 20 =	16	x \$50.00	\$800.00	
Independent claims	7- 3 =	4	x \$200.00	\$800.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) N/A				\$	
TOTAL OF ABOVE CALCULATIONS =				\$2,730.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$	
SUBTOTAL =				\$2,730.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	
TOTAL NATIONAL FEE =				\$2,730.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$	
TOTAL FEES ENCLOSED/CHARGED =				\$2,730.00	
				Amount to be refunded:	\$
				Amount to be charged:	\$

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AP20 Rec'd PCT/PTO 07 AUG 2006

- a. ☐ A check in the amount of \$_____ to cover the above fees is enclosed.
- b. ☒ Please charge my Deposit Account No. 19-2380 in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-2380. A duplicate copy of this sheet is enclosed.
- d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

David S. Resnick
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SIGNATURE

David S. Resnick / Candace M. Summerford
NAME

34,235 / 58,109
REGISTRATION NUMBER

Practitioner's Docket No. 701826-058300

PATENT

IN THE UNITED STATES RECEIVING OFFICE

International Application Number	International Filing Date	International Earliest Priority Date
PCT/CA2005/000250	07 February 2005 (07.02.05)	06 February 2004 (06.02.04)

TITLE OF INVENTION: A METHOD FOR THE SIMULTANEOUS DETERMINATION OF BLOOD GROUP AND PLATELET ANTIGEN GENOTYPES

APPLICANT(S) FOR EO/DO: CANADIAN BLOOD SERVICES

INVENTOR(S)/APPLICANT(S) FOR US: CANADIAN BLOOD SERVICES; and DENOMME, Gregory A.

VERIFIED CERTIFICATION OF EXPRESS MAILING DATE

I declare that, on August 07, 2006, I deposited, with the United States Postal Service, in an envelope "Express Mail, Post Office to Addressee," bearing Label Number EV 653003915 US, addressed to the "MAIL STOP PCT US/RO, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450," and having an express mail certification that I executed, the following papers:

1. Express Mail Cert. Label No. EV 653003915 US US (1pg.);
2. Transmittal Letter – Form – 1390 in duplicate (6 pp.);
3. Application Data Sheet (5 pp.);
4. Preliminary Amendment (3 pp.);
5. Copy – Published International Application Cover Sheet – WO 2005/075496 A1 (2 pp.);
6. Copy form PCT/IB/308 (1 pg);
7. Copy of the International Search Report and the Written Opinion (11 pp.);
8. Copy of Amendment Under Article 34 of PCT that was filed December 6, 2005 (6 pp.);
9. Copy- Amendment Under Article 34 of PCT-Amended Sheets (43 pp);
10. Copy of International Preliminary Report on Patentability & Annexes (6 pp.);
11. Information Disclosure Statement (2 pp);
12. Form 1449 (2 pp);
13. Copies of Cited References B1-B4 and C1-C5; and
14. Return Receipt Postcard.

A copy of these papers from the file of this application is attached.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application of any patent issuing thereon.

Rebecca J. Goodwin



Signature of Person Making this Statement